

**San Diego County  
Community Colleges**

**ARTICULATION GRID**

**FIRE TECHNOLOGY  
2015-2016**

This grid is designed to be an advisement tool only. It is not for use in determining the applicability of courses to university requirements or to degrees other than Fire Technology.

**Articulation Office - San Diego Miramar College**

<i>Miramar</i>	<i>Palomar</i>	<i>SWC</i>
*FIPT 150A - Introduction to Fire Suppression and Maintenance Manipulative Tasks (Beginning) (1.5)	N/A	N/A
*FIPT 101 - Fire Protection Organization (3)	*FIRE 100 - Fire Protection Organization (3)	*FS 101 - Fire Protection Organization (3)
*FIPT 102 - Fire Prevention Technology (3)	*FIRE 118 - Fire Prevention Technology (4)	*FS 103 - Fire Prevention Technology (3)
*FIPT 103 - Fire Protection Equipment and Systems (3)	*FIRE 130 - Fire Protection Equipment and Systems (3)	*FS 104 - Fire Protection Equipment and Systems (3)
*FIPT 104 - Building Construction for Fire Protection (3)	*FIRE 120 - Building Construction for Fire Protection (3)	*FS 106 - Building Construction for Fire Protection (3)
*FIPT 105 - Fire Behavior and Combustion (3)	*FIRE 165 - Fundamentals of Fire Protection Chemistry (3)	*FS 102 - Fire Behavior and Combustion (3)
*FIPT 107 - Fire Fighting Tactics and Strategy (3)	**FIRE 145 - Fire Fighting Tactics and Strategy (3)	N/A
*FIPT 109 - Fire Service Hydraulics (3)	N/A	FS 12 - Fire Service Hydraulics (3)
*FIPT 110 - Wildland Fire Control (3)	**FIRE 160 - Wildland Fire Control I (3)	N/A
*EMGM 105A - Emergency Medical Technician - National Registry (6) OR N/A	**EME 106 - Emergency Medical Technician Basic (Lecture) (6) AND EME 106L - Emergency Medical Technician Basic Skills (Laboratory) (1)	EMT 113 - Emergency Medical Technician - Basic (5) EMT 113L- Emergency Medical Technician Laboratory - Basic (3)
*FIPT 322B - Confined Space Rescue Awareness (.2)		
*FIPT 323B - Haz Mat Emergency Response First Responder Operational (.5)	**FIRE 115 - Hazardous Materials I (3)	**FS 110 - Hazardous Materials (3)
*FIPT 120 Firefighter Safety and Survival (3)		
^ADJU 357A - 832 PC Laws of Arrest (1) AND ADJU 357B - 832 PC Firearms (.5)	N/A	**AJ 30 - Penal Code 832 - Arrest and Firearms (4)
FIPT 309B - Emergency Medical Care of the Sick and Injured (1)	EME 100 - Advanced First Aid (3)	EMT 109 - Emergency Medical Responder (2)
^FIPT 202A - Fire Prevention 1A (2)	**FIRE 180 - Fire Prevention 1A (2.5)	N/A

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^FIPT 202B - Fire Prevention 1B (2)	**FIRE 181 - Fire Prevention 1B (2.5)	N/A
^FIPT 320A - Fire Command 1A (1)	**FIRE 175 - Fire Command 1A (2.5)	N/A
^FIPT 320B - Fire Command 1B (1)	**FIRE 176 - Fire Command 1B (2.5)	N/A
^FIPT 327A - Fire Investigation 1A (.5)	**FIRE 190 - Fire Investigation 1A (2.5)	N/A
FIPT 327B - Fire Investigation 1B (.5)	N/A	N/A
^FIPT 328A - Fire Management I (2)	**FIRE 185 - Fire Management I (2.5)	N/A
^FIPT 326B - Instructor Training 1B: Cognitive Lesson Delivery (.5)	**FIRE 193 - Fire Instructor 1A (2.5)	N/A
^FIPT 326A - Training Instructor 1A: Cognitive Lesson Delivery (.5)	**FIRE 194 - Fire Instructor 1B (2.5)	N/A
FIPT 270 - Work Experience (1-4 ea.)	**CE 100 - Cooperative Education (1-4 ea.)	**FS 290-293 - Fire Science Cooperative Work Experience I, II, III, IV (2-4 ea.)
ADJU 167 - Report Writing (3)	N/A	AJ 167 - Written Communication in Administration of Justice
N/A	CSIT 105 - Computer Concepts and Applications (3)	N/A
FIPT 210A - Driver Operator - Driving (1.5)	**FIRE 125 - Fire Apparatus and Equipment (3)	FS 20 - Fire Apparatus and Equipment (3)
FIPT 210B - Driver Operator - Pumping (1.5)		
FIPT 310B - Intermediate Incident Command System I-300 Standardized Emergency Management System (0.5-1)	N/A	N/A
^FIPT 320C - Fire Command IC (1)	N/A	N/A
FIPT 202C - Fire Prevention IC (2)	N/A	N/A
FIPT 100D Fire Department Testing Procedures (1.5)	**FIRE 51 - Fire Academy Preparation (2)	N/A
N/A	**FIRE 71 - Trench Rescue (0.5)	N/A

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FIPT 311A - Swiftwater Rescue Technician I (.5)	**FIRE 72 - Swiftwater Rescue (0.5)	N/A
N/A	**FIRE 98 - Fire Service Skills (0.5-5)	FS 40 - Fire Service Skills (1-1.5)
N/A	**FIRE 131 - Emergency Preparedness (3)	N/A
N/A	**FIRE 132 - Fundamentals of Emergency Management (3)	N/A
N/A	**FIRE 133 - Disaster Mitigation (3)	N/A
^FIPT 381F - Basic Fire Fighter 1 Academy (9)	**FIRE 151 - Fire Fighter I Academy (18)	N/A
N/A	**FIRE 168 - Volunteer Fire Fighter Academy (4)	N/A
FIPT 392S - Special Topics in Fire Management (.2)	**FIRE 197A - Fire Technology General Topics (0.5-5) OR **FIRE 197B - Fire Technology Command Topics (0.5-5) OR **FIRE 197C - Fire Technology Field Topics (0.5-5)	FS 295 - Selected Topics in Fire Science (1-3)

\* Required for Fire Technology associate degree

\*\* Restricted elective for Fire Technology associate degree

^ Required for a related associate degree in the Fire Science discipline